UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/29/2008

NOTICE OF ALLOWANCE AND FEE(S) DUE

51206 7590 08/29/2008 TOWNSEND AND TOWNSEND AND CREW LLP

TOWNSEND AND TOWNSEND AND CREW ELF TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER						
MYINT, DENNIS Y						
ART UNIT	PAPER NUMBER					
21/2	•					

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612,769	07/01/2003	Christopher Che	021756-017600US	4994	

TITLE OF INVENTION: SYSTEM AND METHOD FOR ASSEMBLING TIMING DATA IN A MULTI-LAYER SERVER ENVIRONMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/01/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	or trans ig the F ierwise	atent, advance of in Block 1, by (a	ders and notification of i) specifying a new con	f ma	aintenance fees w ondence address;	ill be and/or	mailed to the current (b) indicating a sepa	com	espondence address as "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bi	ock I for a	any change of address)	No Fo ps ha	iote: ee(s aper	A certificate of a Transmittal. Things. Each additional transmitts own certificate	mailing s certif paper of mai	can only be used for icate cannot be used to such as an assignment ling or transmission.	or don or an nt or	mestic mailings of the y other accompanying formal drawing, must
TWO EMBARO 8TH FLOOR	7590 08/29 AND TOWNSEN CADERO CENTER	D AN	ID CREW LI			Cort	ificato	of Mailing on Trans	micci	
SAN FRANCIS	CO, CA 94111-383	4								(Depositor's name)
				L						(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTO	OR		ATTO	RNEY DOCKET NO.	CC	ONFIRMATION NO.
10/612,769 TITLE OF INVENTION	07/0I/2003 S: SYSTEM AND METE	IOD FO	R ASSEMBLING	Christopher Che TIMING DATA IN A	MU	LTI-LAYER SE		1756-017600US ENVIRONMENT		4994
APPLN, TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE DUI	E	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	Т	DATE DUE
nonprovisional	NO		\$1440	\$300	_	\$0		\$1740	_	12/01/2008
EXAM	IINER		ART UNIT	CLASS-SUBCLASS	\neg					
MYINT, I	DENNIS Y		2162	707-001000	_					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address i2 or more recent) attach	nge of C " Indica ed. Use	Correspondence tion form of a Customer E PRINTED ON		to 3 ative ngle or ag attorn be p	B registered patent ely, firm (having as a gent) and the name eys or agents. If a rinted.	memb s of u	era 2oto		ent has been filed for
(A) NAME OF ASSIGNATION (A) Please check the appropriate of the control of the co		categor	ries (will not be pr	(B) RESIDENCE: (CIT					oup e	ntity Government
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p	ermitte		o. Payment of Fee(s): (PI A check is enclosed Payment by credit of The Director is here overpayment, to De	d. card.	Form PTO-2038	is atta	ched.		
- 11	s SMALL ENTITY state	is. See 3	37 CFR 1.27.	☐ b. Applicant is no le						
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) w tes Pate	rill not be accepted int and Trademark	from anyone other that Office.	ın the	e applicant; a regis	stered a	ttorney or agent; or the	ne ass	ignee or other party in
Authorized Signature						Date				
Typed or printed nam						Registration N				
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.3: U.S.C. USPTO rden, sh O NOT S	11. The informatic 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR (on is required to obtain on 1.14. This collection is a depending upon the ince Chief Information Offi COMPLETED FORMS	or rel estir divid ficer, TO	tain a benefit by the mated to take 12 m dual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment Fraden . SENI	ic which is to file (an- to complete, includir s on the amount of ti- nark Office, U.S. Dep O TO: Commissioner	I by t ig gat ne yo artme for P.	he USPTO to process) hering, preparing, and ou require to complete ent of Commerce, P.O. atents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

s: COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/29/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/612,769	07/01/2003	Christopher Che	021756-017600US	4994				
51206	7590 08/29/2008		EXAMINER					
TOWNSEND A	AND TOWNSEND A	MYINT, DENNIS Y						
TWO EMBARC	ADERO CENTER	ART UNIT	PAPER NUMBER					
8TH FLOOR SAN FRANCISO	O CA 94111-3834	2162						

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 429 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 429 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/612,769 CHE ET AL. Notice of Allowability Examiner Art Unit DENNIS MYINT 2162 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 08/21/2008. The allowed claim(s) is/are 1,2,4-6,16-19 and 30. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material Other .

/JEAN B. FLEURANTIN/ Primary Examiner, Art Unit 2162 Application/Control Number: 10/612,769 Page 2

Art Unit: 2162

DETAILED ACTION

 Claims 1-2, 4-6, 16-19, and 30 are pending in this application. Claims 1 13, and 30 are independent claims.

- The amendments filed on July 21, 2008 and August 21, 2008, have been received and entered. In the Amendment filed on July 21, 2008, claims 1, 4, 5, 6, 13, 16, 17, 18, 19 were amended and claim 30 was newly added. In the amendment filed by fax on August 21, 2008, claims 13 and 30 were amended.
- 3. In light of the amendments made on July 21, 2008 and August 21, 2008, objection to claim 4, objection to the specification, and rejections under 35 U.S.C. § 112 first paragraph and second paragraph in the prior office action are hereby withdrawn.

Drawings

Drawings, filed on July 1, 2003, are accepted.

Specification

 Specification, filed on July 1, 2003, is considered and accepted. Amendment to the specification filed by fax on August 21, 2008, has been considered and entered. Application/Control Number: 10/612,769

Art Unit: 2162

Allowable Subject matter

Claims 1-2, 4-6, 16-19, and 30 are allowed.

The following is a statement of reasons for the indication of allowable subject matter.

As per claim 1, Barrick Jr. et al. (hereinafter "Barrick") (U.S. Patent Number 6625647) in view of Chen et al. (hereinafter "Chen") (U.S. Patent Number 5793976) and further in view of Dutta et al., (hereinafter "Dutta") (U.S. Patent Application Publication Number 2002/0161794) does not teach the following limitations:

"generating a second HTML based request, the second HTML based request including the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based response, and the time of display for the HTML based response in one or more hidden data fields associated with the second HTML based request; and

storing the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based response, and the time of display for the HTML based response from the hidden data fields in the HTML based response in a database within a request-response cycle corresponding to the second HTML based request.

The following is a statement of reasons for the indication of allowable subject matter. Application/Control Number: 10/612,769

Art Unit: 2162

As per claim 13, Barrick in view of Chen and further in view of does not teach the following limitations:

"wherein the browser is further operable to store a time of arrival and a time of display for the HTML based response, and generate a second HTML, based request including the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based response, and the time of display for the HTML based response in one or more hidden data fields associated with the second HTML based request"; and

"a database for storing the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based response, and the time of display for the HTML based response within a request-response cycle corresponding to the second HTML based request".

The following is a statement of reasons for the indication of allowable subject matter.

As per claim 30, Barrick in view of Chen and further in view of does not teach the following limitations:

"code for generating a second HTML based request, the second HTML based request including the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based

Application/Control Number: 10/612,769 Page 5

Art Unit: 2162

response, and the time of display for the HTML based response in one or more hidden data fields associated with the second HTML based request; and

code for storing the times of generation of the first HTML based request and the HTML based response, the arrival times of the first HTML based request and the HTML based response, the departure times of the first HTML based request and the HTML based response, and the time of display for the HTML based response from the hidden data fields in the HTML based response in a database within a request-response cycle corresponding to the second HTML based request."

Art Unit: 2162

Contact Information

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Myint whose telephone number is (571) 272-5629. The examiner can normally be reached on 8:30AM-5:30PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 571-273-5629.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/dennis myint/

Dennis Myint

Examiner

AU-2162

/JEAN B. FLEURANTIN/ Primary Examiner, Art Unit 2162